



The Pakistan Credit Rating Agency Limited

# STAR RANKING REPORT

## PAK OMAN ADVANTAGE ASSET ALLOCATION FUND

### [ASSET ALLOCATION]

	1-YEAR	3-YEAR	5-YEAR
<b>FUND RANKINGS</b>	★★★	★★★	★★★
	3-Star	3-Star	3-Star
<b>REVIEW PERIOD – JUN'17</b>	12 Months	36 Months	60 Months

<b>Ranking Scale</b>	★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★	Superior Good Average Below Average Weak
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# Rankings Explained

**Categorize Funds**

• Ranking is a purely quantitative measure, avoiding any biases. It is based on historical returns of a fund relative to other funds in similar category. PACRA mainly follows SECP guidelines (Circular No. 7 of 2009) for defining fund categories – each having distinct characteristics – and rankings of funds are comparable only in their respective category.

**Measure Absolute Returns (R)**

$$R = \frac{PE - PB}{PB} \pm A$$

- R = Total return for the month
- PE = End of month NAV (net assets value) per share/certificate
- PB = Beginning of month NAV per share/certificate
- A = Adjustments on account of cash dividend, bonus issue addition to capital.

**Measure Risk adjusted Return (RAR)**

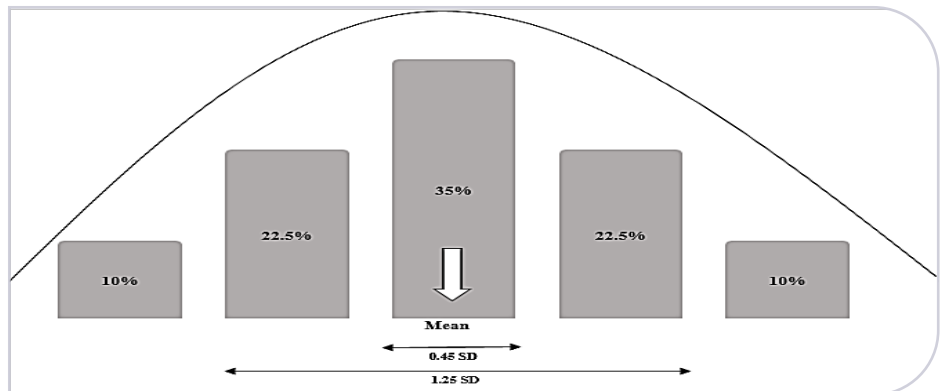
$$RAR = \frac{R_n}{DD(R_f)}$$

- R<sub>n</sub> = Average monthly returns for the relevant period (trailing 12/36/60 monthly periods)
- DD = Downside Deviation of the monthly returns of the fund. DD is computed using the returns for the relevant period
- R<sub>f</sub> = Risk free rate: Monthly average of 6-Month T Bill Yield for the relevant period

**Equal Weigh to R & RAR**

• The fund's performance (measured by assigning 50 % weight each to the fund's return and risk adjusted return)

**Plot along Normal Distribution**



**Final Ranking**

<b>Weak</b>	<b>Below Average</b>	<b>Average</b>	<b>Good</b>	<b>Superior</b>
★	★★	★★★	★★★★	★★★★★

- Rankings are calculated on the basis of performance during a particular period (12 months for 1-Year star ranking, 36 months for 3-Year star ranking and 60 months for 5-Year star ranking). For a particular fund the relevant period ranking will be disclosed.
- Only those funds are eligible for ranking that have remained operational throughout the given period.
- A month of a year is used as a reference period to calculate performance.
- Rankings are based on past performance of the fund. PACRA's opinion is not a recommendation to purchase, sell or hold a fund, in as much as it does not comment on the Fund's NAV or suitability for a particular investor.
- PACRA releases rankings twice a year; for the period ending in June and December.

